Manhole In	spection Summary	Manhole # S39A049MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 39	PA Node: 049 Status: Found	Insp Date: 11/29/07 8:45 AM
Incomplete Comments		Crew: 1
		Inspector: jjoiner
		Firm: ATS
Location	Address: forrest st	Cross Street: orleans st
Manhole	Type: Junction Location: Parking Lot	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in.) 5	Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound □ Cracked □ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	□ Sound □ Cracked □ Root Intrusion □ Loose Brick □ Deteriorated	
Infiltration:	on: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall	
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Unknown	Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks
Channel Material: Unknown Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris		
Steps Count: 5 Missing: 0 Corroded		
Surcharge	☑ Evidence Of Surcharge Depth: 2 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View

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Defect 4



bench debris

Defect 1



Top View



Defect 3



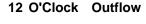
corroded steps, surcharge evidence

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.60 (ft.) Flow Characteristics: Fast

Silt Depth: 0

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.40 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: 1 Deposits Extent: Light (in.) Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S39A__049MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.30 (ft.) Flow Characteristics: None

Silt Depth: **8** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection